

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S25	0	esd and "polycrystalline diode string"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 08:34
S26	2	esd and "polycrystalline diode\$" and string	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 08:58
S27	2	esd and "polycrystalline diode\$" and trench	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 08:59
S28	2	protection and "polycrystalline diode\$" and trench	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 09:00
S29	32	protection and "polysilicon diode\$" and trench	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 09:05
S30	71	protection and "polysilicon diode\$"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 09:11
S31	251	257/356.ccls. and polysilicon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 09:41
S32	141	257/356.ccls. and polysilicon and diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 10:22

## EAST Search History

S33	0	("("4616404" "5674761" "5856214" "6015993" "6069584" "6118155" "6229157" "6232163").PN.	USPAT; USOCR	OR	OFF	2006/04/26 10:23
S34	125	("4616404" "5674761" "5856214" "6015993" "6069584" "6118155" "6229157" "6232163").PN"	USPAT	OR	OFF	2006/04/26 10:23
S35	8	((("4616404") or ("5674761") or ("5856214") or ("6015993") or ("6069584") or ("6118155") or ("6229157") or ("6232163"))).PN.	USPAT; USOCR	OR	OFF	2006/04/26 11:04
S36	7	((("6762440") or ("20020167052") or ("6413822") or ("6611026") or ("6844596") or ("5536958") or ("5736779")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 11:27
S37	8	((("6762440") or ("20020167052") or ("6413822") or ("6611026") or ("6844596") or ("5536958") or ("5736779") or ("20020033504")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 15:09
S38	1	("20060014125").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 15:13
S39	1	("6645820").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 15:32
S40	1	("6690065").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 15:51
S41	124	sti and "trench liner"	USPAT	OR	OFF	2006/04/26 15:52
S42	66	S41 and polysilicon	USPAT	OR	OFF	2006/04/26 16:01
S43	1	("5741740").PN.	USPAT; USOCR	OR	OFF	2006/04/26 16:18
S44	1	("5365099").PN.	USPAT; USOCR	OR	OFF	2006/04/26 16:26
S45	1	"5012313".PN.	USPAT; USOCR	OR	OFF	2006/04/26 16:24
S46	1	"4962411".PN.	USPAT; USOCR	OR	OFF	2006/04/26 16:25
S47	1	"4599631".PN.	USPAT; USOCR	OR	OFF	2006/04/26 16:25
S48	1	"4075649".PN.	USPAT; USOCR	OR	OFF	2006/04/26 16:25
S49	1	"4051504".PN.	USPAT; USOCR	OR	OFF	2006/04/26 16:25
S50	11	"polysilicon zener diode"	USPAT	OR	OFF	2006/04/26 16:26